line 3, after "memory", insert --22--; and line 4, after "block", insert --20, as shown in FIG.1--.

## In the Claims

Kindly amend claims 1-4 and 8-9 as follows.

Claim, 1, page 26, line 8, after "receiving" insert --a--.

Claim 2, page 26, line 18, replace "matrix." with --matrix;--, page 27, line 2, after "data;" insert --and--.

Claim 3, page 27, line 10, after "receiving" insert --a--.

Claim 4, page 27, line 20, replace "matrix." with --matrix;--, page 28, line 3, after "receiving" insert --a--, line 4, after "data;" insert --and--.

Claim 8, page 29, line 10, replace "include" with --includes--.

Claim 9, page 29, line 18, replace "includes" with --includes:--.

## **REMARKS**

Amendments have been made to the specification and drawings for the purposes of bringing the drawing figures into conformance with the specification, for amending numerals in the specification to conform to the drawing figures, and to improve the readability of the application. The amendments made herein are of a clerical, typographical or grammatical nature. It is submitted that the proposed amendments to the drawings and specification do not constitute new matter or are such to require reexamination.